I, Lois Wilkinson, hereby certify that the below identified application and attached documents, pursuant to 37 C.F.R. §1.10, are being deposited as "Express Mail" this date with the United States Postal service in an envelope addressed to Box PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231, on

Date:	August	28.	2000	
Duto.			200	

By Signature of person depositing Express Mail

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 23438.00023

Box PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231

NEW UTILITY PATENT APPLICATION

Comi	missioner;
	Herewith is the utility patent application of Applicant:
	Paul V. Cooper
TITL	E: SCRAP MELTER AND IMPELLER THEREFORE
Inclu	ding:
[]	Declaration
[x]	Abstract
	Pages of Specification (only specification and claims)
30	Numbered claims(s)
6	Sheets of drawing: [X] informal [] formal
11 30 6	This is a filing under 37 C.F.R.§1.47 (Petition attached)
[]	Attached is an Assignment to
[]	Attached: Assignment Recordation Cover Sheet
[]	Attached: Statement(s) establishing "small entity" status under 37 C.F.R. §§1.9 and 1.27
	Attached: Information Disclosure Statement pursuant to 37 C.F.R. §§1.97-1.99
[]	Attached: Form PTO No. 1449
ſĪ	Attached: Preliminary Amendment

[**x**]

THIS APPLICATION IS BEING FILED WITHOUT AN OATH OR DECLARATION,

OR SIGNED SMALL ENTITY STATEMENT BECAUSE THE INVENTOR IS TEMPORARILY UNAVAILABLE; THEREFORE, ISSUANCE OF A NOTICE TO

FILE MISSING PARTS IS RESPECTFULLY SOLICITED.

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED Per MPEP §§506 AND 607

		Claims filed		Basic claims		Present Extra				Fees
Basic Fe	ee:									\$ 690.00
Total Ef	fective Claims	30	minus	20	=	10	x	\$ 18.00	=	180.00
Independ	dent Claims	5	minus	3	=	2	x	\$ 78.00		156 .00
								Subtotal	=	\$1026.00
If "small entity" status box above is checked, enter 513.00 half (1/2) of Subtotal and subtract								513.00		
	TOTAL FILING FEE								=	\$513.00
If "assignment" box is checked, add recording fee:				+	\$ 40.00					
If "37 C.F.R. §1,47" box above is checked, add Petition fee (per 37 C.F.R. §1.17(h)):							+	\$130.00		
				TOTAL F	EE				=	\$ 513.00
[x] A check in the amount of \$_513.00 is enclosed.										
[] Please charge Deposit Account No. 19-3878 in the amount of \$ copy of this sheet is attached.							A duplicate			

This statement does NOT authorize charge of the issue fee. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under 37 C.F.R.§§1.16-1.18 (deficiency only) now or hereafter relative to this Application and the resulting Official document under 37 C.F.R. §1.20, or credit any overpayment to Account No. 19-3878 for which purpose a duplicate copy of this sheet is attached.

Respectfully submitted,

David E. Rogers Reg. No. 38,287

SQUIRE, SANDERS & DEMPSEY L.L.P. Two Renaissance Square 40 North Central Avenue, Suite 2700 Phoenix, Arizona 85004-4498 (602) 528-4122 #109779v1